NSN 5310-01-169-9283

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-169-9283 **Thread Class:** 3b **Thread Direction:** Right-hand **Locking Feature:** Prevailing torque all metal design **Counterbore Diameter:** 0.254 inches nut Lubrication: Dry film lubricant **Mounting Hole Diameter:** Between 0.098 inches and 0.103 inches **Nut Style:** Plate **Nut Length:** 1.262 inches **Nut Height:** 0.211 inches **Plate Thickness:** 0.032 inches Plate Width: 0.510 inches **Nut Counterbore Depth:** 0.062 inches nut **Nut Mounting Provision:** Straight holes **Mounting Hole Arrangement Style: Distance From Aperture Center To Mounting Hole Center:** Between 0.495 inches and 0.505 inches **Center To Center Distance Between Mounting Holes Along Length:** Between 0.998 inches and 1.002 inches **Thread Series:** Unjf **Features Provided:** Floating nut Thready Qty Per Inch (tpi): 28 **Thread Size:** 0.250 inches

0.250 inches

Material:

Iron alloy 660

NSN 5310-01-169-9283

Plate Self-locking Nut - Page 2 of 2



Material Spe	ecification:
--------------	--------------

Ams 5525 assn standard single material response	or ams 5732 assn standar	d single material response	or ams 5731	assn standard	single
material response					

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0